AACC, Northwest Section. January 26. Local Section Meeting. Edgewater Inn., 2420 Marshall St., N.E., Minneapolis, MN. Thomas Moodie will speak on grain dust explosions and their prevention. Contact: Betty Brooking, The Pillsbury Co., 311 2nd St., S.E., Minneapolis, MN 55414.

National Association of Wheat Growers. January 28-February 2. Annual Convention, San Francisco Hilton Hotel, San Francisco, CA. Contact: Jerry Rees, N.A.W.G., Suite 1030, 1030 15th St., N.W., Washington, DC 20005.

Basic Sensory Evaluation Workshop. January 29-31. Sponsored by Tragon

Calendar Deadline

Publication deadlines necessitate early receipt of meeting announcements. To make the next possible issue of Cereal Foods World (February 1979), send the following to Alice Tibbetts at the AACC Headquarters by December 25; name of the meeting, meeting dates, meeting location, name of individual to contact for more information, and complete name and address of sponsoring organization.

Corp. Fee: \$500. Contact: Administrative Assistant (Workshops), Tragon Corp., P.O. Box 783, Palo Alto, CA 94302.

National Macaroni Manufacturers Association. February 4-8. Winter Meeting, Doral Country Club, Miami, FL. Contact: Robert M. Green, N.M.M.A., P.O. Box 336, Palatine, IL 60067.

International Congress on Oilseeds and Oils. February 9-13. New Delhi, India. Contact: Secretariate Shri S.C. Singhai, c/o International Congress on Oilseeds and Oils, DCM Chemical Works, P.O. Box 6219, New Delhi-1 10015, India.

Dairy and Food Industry Conference. February 11-14. Ohio State Univ. Contact: J. Lindamood; Dept. Food Science & Nutrition, 2121 Fyffe Rd., Ohio State Univ., Columbus 43210.

Future AACC Section Meetings

Northwest Section. January 26, February 23, March 23, and April 27. For information, contact: Betty Brookings, The Pillsbury Co., 311 2nd St. S.E., Minneapolis, MN 55414.

Lone Star Section. March 9-10. Dallas, TX. Contact: Gary Lowrance, Shawnee Milling Co., P.O. Box 1567, Shawnee, OK 74801.

CFW Annual Index Volume 23

Author Index		Ellis, P.R.	640
		Feldmann, B.M.	306
Apling, E.C	640	Findlay, C	676
Austin, J.E.	229	Flaschen, S.S.	368
		Fox, H.M	248
Baile, C.A.	290	Fricioni, R	544
Baker, D	557	Fulk, D.W	,198
Bartley, E.E.	300		
Bean, M.M	136	Gallagher, E.J.	590
Binder, S.F.	300	Getchell, N.F.	554
Bryan, R	590		
		Hardin, C.M.	156
Chiotti, P	313	Haves, R.E	548
Chyba, L.J	300	Hieronymous, T.A	12
Cocke, J.B.	554	Hooten, D.E	176
Cole, M.S	534	Hopkins, D.T.	539
Corbin, J	310	Hoseney, R.C.	362
Corcoran, J.P.	58	Huffaker, R.C.	26
Cotton, R.H.	368	Hughes, J.W.	198
		Hunt, W.H	143
Davis, G	198		
Devoe, C.W	300	Ibbetson, R.W.	300
Douglass, J.S.			
		Jackson, N.G.	198
Eckhoff, R.K.	650	Johnsen, R.L	544
Edwards, I.B.	596	Johnson, V.A.	84

Kanbe, T	361
	361
Kasarda, D.D	240
Kaskey, G	184
	640
Kies, C	248
Kissell, L.T	136
Kritchevsky, D	245
Laserson, M.R.	8
Lynch, C.H	74
•	
MacAffrey, D	544
Maness, J.E.	371
Markwalder, H.U.	374
Mathewson, P.R.	717
Matthews, R.H.	606
Maxwell, J.L.	124
McKeown, B	676
McLaughlin, C.L	290
Mercier, R	544
Metzner, A.A.	120
Miller, B.S	403
Moodie, T.W.	709
Morris, V	313
Morse, E	645
Mrdeza, G	635
Neukom, H	374
Nolan, T.W	
Nomura, S	361
Norris, K.H	544
Ohtsubo, H	361
Okamoto, S	256
D. D. E.	504
Pacquer, R.E.	504
Perkins, H.H., Jr.	554
Phillips, D.A	
	26
Pilenzo, R.C.	62
Pilenzo, R.C	62 3,717
Pilenzo, R.C.	62
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H.	62 3,717 601
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W.	62 3,717 601 26
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O.	62 3,717 601 26 701
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K.	62 3,717 601 26 701 300
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O.	62 3,717 601 26 701
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R.	62 3,717 601 26 701 300 717
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R.	62 3,717 601 26 701 300 717
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B.	62 3,717 601 26 701 300 717 676 16
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H.	62 3,717 601 26 701 300 717 676 16 180
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A.	62 3,717 601 26 701 300 717 676 16 180 362
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P.	62 3,717 601 26 701 300 717 676 16 180 362 130
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W.	62 3,717 601 26 701 300 717 676 16 180 362 130 186
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. 22 van der May, J.A.M. van Stratum, P.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 544 539 143 198
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 44 539 143 198
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E. Williams, P.C.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198 26,588 596 234
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198 26,588 596 234
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E. Williams, P.C.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198 26,588 596 234
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E. Williams, P.C.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E. Williams, P.C.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198

AACC, Northwest Section. January 26. Local Section Meeting. Edgewater Inn., 2420 Marshall St., N.E., Minneapolis, MN. Thomas Moodie will speak on grain dust explosions and their prevention. Contact: Betty Brooking, The Pillsbury Co., 311 2nd St., S.E., Minneapolis, MN 55414.

National Association of Wheat Growers. January 28-February 2. Annual Convention, San Francisco Hilton Hotel, San Francisco, CA. Contact: Jerry Rees, N.A.W.G., Suite 1030, 1030 15th St., N.W., Washington, DC 20005.

Basic Sensory Evaluation Workshop. January 29-31. Sponsored by Tragon

Calendar Deadline

Publication deadlines necessitate early receipt of meeting announcements. To make the next possible issue of Cereal Foods World (February 1979), send the following to Alice Tibbetts at the AACC Headquarters by December 25; name of the meeting, meeting dates, meeting location, name of individual to contact for more information, and complete name and address of sponsoring organization.

Corp. Fee: \$500. Contact: Administrative Assistant (Workshops), Tragon Corp., P.O. Box 783, Palo Alto, CA 94302.

National Macaroni Manufacturers Association. February 4-8. Winter Meeting, Doral Country Club, Miami, FL. Contact: Robert M. Green, N.M.M.A., P.O. Box 336, Palatine, IL 60067.

International Congress on Oilseeds and Oils. February 9-13. New Delhi, India. Contact: Secretariate Shri S.C. Singhai, c/o International Congress on Oilseeds and Oils, DCM Chemical Works, P.O. Box 6219, New Delhi-1 10015, India.

Dairy and Food Industry Conference. February 11-14. Ohio State Univ. Contact: J. Lindamood; Dept. Food Science & Nutrition, 2121 Fyffe Rd., Ohio State Univ., Columbus 43210.

Future AACC Section Meetings

Northwest Section. January 26, February 23, March 23, and April 27. For information, contact: Betty Brookings, The Pillsbury Co., 311 2nd St. S.E., Minneapolis, MN 55414.

Lone Star Section. March 9-10. Dallas, TX. Contact: Gary Lowrance, Shawnee Milling Co., P.O. Box 1567, Shawnee, OK 74801.

CFW Annual Index Volume 23

Author Index		Ellis, P.R.	640
		Feldmann, B.M.	306
Apling, E.C	640	Findlay, C	676
Austin, J.E.	229	Flaschen, S.S.	368
		Fox, H.M	248
Baile, C.A.	290	Fricioni, R	544
Baker, D	557	Fulk, D.W	,198
Bartley, E.E.	300		
Bean, M.M	136	Gallagher, E.J.	590
Binder, S.F.	300	Getchell, N.F.	554
Bryan, R	590		
		Hardin, C.M.	156
Chiotti, P	313	Haves, R.E	548
Chyba, L.J	300	Hieronymous, T.A	12
Cocke, J.B.	554	Hooten, D.E	176
Cole, M.S	534	Hopkins, D.T.	539
Corbin, J	310	Hoseney, R.C.	362
Corcoran, J.P.	58	Huffaker, R.C.	26
Cotton, R.H.	368	Hughes, J.W.	198
		Hunt, W.H	143
Davis, G	198		
Devoe, C.W	300	Ibbetson, R.W.	300
Douglass, J.S.			
		Jackson, N.G.	198
Eckhoff, R.K.	650	Johnsen, R.L	544
Edwards, I.B.	596	Johnson, V.A.	84

Kanbe, T	361
	361
Kasarda, D.D	240
Kaskey, G	184
	640
Kies, C	248
Kissell, L.T	136
Kritchevsky, D	245
Laserson, M.R.	8
Lynch, C.H	74
•	
MacAffrey, D	544
Maness, J.E.	371
Markwalder, H.U.	374
Mathewson, P.R.	717
Matthews, R.H.	606
Maxwell, J.L.	124
McKeown, B	676
McLaughlin, C.L	290
Mercier, R	544
Metzner, A.A.	120
Miller, B.S	403
Moodie, T.W.	709
Morris, V	313
Morse, E	645
Mrdeza, G	635
Neukom, H	374
Nolan, T.W	
Nomura, S	361
Norris, K.H	544
Ohtsubo, H	361
Okamoto, S	256
D. D. E.	504
Pacquer, R.E.	504
Perkins, H.H., Jr.	554
Phillips, D.A	
	26
Pilenzo, R.C.	62
Pilenzo, R.C	62 3,717
Pilenzo, R.C.	62
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H.	62 3,717 601
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W.	62 3,717 601 26
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O.	62 3,717 601 26 701
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K.	62 3,717 601 26 701 300
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O.	62 3,717 601 26 701
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R.	62 3,717 601 26 701 300 717
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R.	62 3,717 601 26 701 300 717
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B.	62 3,717 601 26 701 300 717 676 16
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H.	62 3,717 601 26 701 300 717 676 16 180
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A.	62 3,717 601 26 701 300 717 676 16 180 362
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P.	62 3,717 601 26 701 300 717 676 16 180 362 130
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W.	62 3,717 601 26 701 300 717 676 16 180 362 130 186
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. 22 van der May, J.A.M. van Stratum, P.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 544 539 143 198
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 44 539 143 198
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E. Williams, P.C.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198 26,588 596 234
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198 26,588 596 234
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E. Williams, P.C.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198 26,588 596 234
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E. Williams, P.C.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198
Pilenzo, R.C. Pomeranz, Y. 198 Pratt, T.H. Rains, D.W. Read, R.O. Reddy, T.K. Rousser, R. Satin, M. Saunders, W.B. Schuster, J.H. Seib, P.A. Shipman, F.P. Sietz, W. Silverman, R.T. Skoch, E.R. Spadaro, J.J. Stalnaker, T.L. Standing, K. Steinke, F.H. Thomas, T. Thompson, W.O. Valentine, R.C. van der May, J.A.M. van Stratum, P. Wadsworth, J.I. Wheeler, W.E. Williams, P.C.	62 3,717 601 26 701 300 717 676 16 180 362 130 186 69 300 548 78 544 539 143 198

Subject Index	Additives	Proceedings of National Food Loss
	Beta carotene for yellow coloring 120	Conference, M.V. Zaehringer and
	Canadian regulation of food additives	J.O. Early, eds
AACC Annual Meetings	Current attitudes of professionals	International Problems of Modern
63rd Annual Meeting (Sixth Inter-	in the food additives industry 705	Cereal Processing and Chemistry,
national Cereal and Bread Congress) Abstracts	Effect of additives on formation	Institute of Cereal Processing 616
Exhibits	of yuba-film	Rice By-Products Utilization, S. Barber
General Information 410	Food additives market 705	and E. Tortosa, eds 40
Highlights 203	In animal feeds	Source Book for Food Scientsits, by H.W. Ockerman
Post Congress Report 661	Negative attitude toward food	Sweeteners and Enhancers, by
Preview	additives 705	N.D. Pintauro 146
Program	Nutritional additives in cake 118	Techniques for the Separation of
64th Annual Meeting	Regulation of food additives—effect	Barley and Maize Seed Proteins,
Call for Papers 686	on product lines 706	B.J. Miflin and P.R. Shewry, eds 512
	Advertisers' Index 54,106,169,221,	World Food Resources, Actual and Potential, by Michael Allaby 263
AACC Annual Report 566	284,344,392,528,584,628,694,746	Yeasts for Food and Other Purposes,
AACC Awards		J.C. Johnson, ed 564
Alsberg-Schoch Award 668,682	Animal Feeds	
ICC Bailey Award 668	And Disease 326	Bread
Brabender Award 668,683	Cement kiln dust as potential feed ingredient	Containing varying levels of guar 641
William F. Geddes Award 668,682	Chemical feed intake stimulants 292	Design of a commercial natural fiber white bread
Osborne Award 668,682	Feeding behavior	Flour 362
AACC Certification Program for	Low quality feedstuffs 323	High-fiber bread 638,640
Sanitation Analysts	Market 305	Loaf volume 363
Jim Gentry to head 688	Rate of feed intake in ruminants 291	"Naturalness" movement 635
Recipients 46,215,278,738	Starch-based and molasses-based liquid supplements containing urea 300	Nutrition
	supplements containing trea 300	Production processes
AACC Charle Samula Samilas	Awards 48,164,388,576,621,686,738	Sponge-Dough system 366
AACC Check Sample Service Jim Gentry to head		Straight dough system 364
Infrared protein control program 161	Baking	Staling 367
Proposed vitamin concentrates, micro-	Oxidative gelation of wheat	Therapeutic use of guar bread 640
biology, and infrared series 161	flour pentosans	Trends for specialty breads 635
	back to nature movement 033	Breeding
AACC Committees Administrative, 1977-78	Barley	For yield and protein content in
Cake Flour Testing	Nutrient content 606	hard winter wheat 84
Reports 571		Genetic blueprints for new plants 589
Technical, 1977-78 153	P. J. P	New nitrogen-fixing plants 589
	Book Reviews	Cake Technology
AACC Directors	Amino Acids Technology: Recent Develop- ments, by J.C. Johnson	Angel food cake—development of
Profiles 46	Bread and Fine Baked Products: A	a method for 136
AACC Elections	Systematic Classification of Baked	Cake flour and baking research,
Candidates, 1978 90	Products in West Germany and Berlin	a review
Results of, 1978 513,666	(Germany), W. Seibel Publication 146	Flour chlorination
110011	Compendium of Wheat Diseases, M.V. Wiese, ed	Flour particle size and
AACC Library 135,619	Corn and Corn Improvement, 2nd Ed.,	cake quality
AACC Membership Directory 52	G.F. Sprague, ed	Labeling 133
	Dimensions of World Food Problems,	Lipids and emulsifiers 116
AACC New Members 105,151,213,	E.R. Duncan, coordinating ed 510	Nutritional additives 118
278,335,610,738	Elements of Food Technology, N.W. Desrosier, ed	Prevention of shrinkage by dropping
AACC News (Local Sections and Divisions	Food Analysis: Theory and Practice—	Product development and
included) 46,99,160,215,278,	Revised Edition, by Y. Pomeranz and	marketing 131
337,385,513,576,620,666,685,737	C.E. Meloan 615	Staling studies 124
Annual Business Meeting, 1977 99	Food Proteins: Improvement through	Starch gelatinization,
Bechtel, W 99	Chemical and Enzymatic Modification,	importance of 116
Central States Symposium 47,685	R.E. Feeney and J.R. Whitaker, eds	Calendar 54,106,170,222,283,
ICC meetings 737	Guidelines for Developing an Effective	343,392,527,583,626,692,741
AACC Scholarship Fund 55	National Food Control System,	
	prepared by U.N. Environment Program,	Career Planning
AACC Short Courses	FAO, WHO 146	Developing a five-year plan 69
Analytical and Quality-Control	The Midlands Conference. New Concepts	Finding the right job 58
Techniques	for the Rapid Determination of	Management promotion guidelines 75
	Protein Quality I D Settenles	Technical career decisions
Cereals: Their Structure and Chemistry 45	Protein Quality, L.D. Satterlee, Chair 146	Technical career decisions 63
Chemistry	Protein Quality, L.D. Satterlee, Chair	Technical career decisions
Chemistry	Chair 146	
Chemistry	Chair	Cereal Chemistry Abstracts 34,96,149, 211,273,331,379,506,561,613,673,725
Chemistry 45 Dough Rheology and Experimental Bread Baking 45 Durum Wheat Quality Evaluation 45 Flavor/Color Technology 45	Chair 146 Oat History, Identification, and Classification, F.A. Coffman, USDA Tech. Bull. 1516	Cereal Chemistry Abstracts 34,96,149, 211,273,331,379,506,561,613,673,725 Cereal Industry Newsletter 31,87,147,
Chemistry 45 Dough Rheology and Experimental Bread Baking 45 Durum Wheat Quality Evaluation 45 Flavor/Color Technology 45 Gum Chemistry and Technology 620	Chair 146 Oat History, Identification, and Classification, F.A. Coffman, USDA Tech. Bull. 1516 263 Physiological Aspects of Dryland Farming, U.S. Gupta, Ed 264	Cereal Chemistry Abstracts 34,96,149,
Chemistry	Chair 146 Oat History, Identification, and Classification, F.A. Coffman, USDA Tech. Bull. 1516	Cereal Chemistry Abstracts 34,96,149, 211,273,331,379,506,561,613,673,725 Cereal Industry Newsletter 31,87,147,
Chemistry 45 Dough Rheology and Experimental Bread Baking 45 Durum Wheat Quality Evaluation 45 Flavor/Color Technology 45 Gum Chemistry and Technology 620	Chair 146 Oat History, Identification, and Classification, F.A. Coffman, USDA Tech. Bull. 1516 263 Physiological Aspects of Dryland Farming, U.S. Gupta, Ed 264	Cereal Chemistry Abstracts 34,96,149, 211,273,331,379,506,561,613,673,725 Cereal Industry Newsletter 31,87,147, 193,253,329,377,559,611,657

Dietary importance of cereal grains . 229	Relation of nitrogen fixation to 616	Summary of explosions in U.S 603
Fortification of cereals 229		Symposia 405
High-yield cereal systems	Enzymes	True case story of an explosion—
Belgian system 591	Self-contained unit for assay of	Stavanger Havnesilo 655
Schleswig-Holstein system 591	α -amylase under field conditions 717	Vent areas 651,711
Presweetened cereal 19		The Donat method 651
Production and quality of	Fat	Estimating realistic vent areas 652
raw cereals	Relation to atherosclerosis 245	Vented pressures
	Relation to atheroscierosis 243	vented pressures
Relationship of amount of amylase to	** .***	16 IDG - D -
functional damage of grain 717	Fertilizer	Infrared Reflectance Devices
	Application in high-yield	Determination of protein content
Classified 526,581,626,685,741	cereal systems 591	of hard red winter wheat 143,198
	Effect on the environment 617	Determination of total nitrogen
Color		in wheat 544
Beta carotene 120	Flour	Near infrared reflectance for
Control instruments 184	Baking quality of angel cake flour 141	measurement of protein, fat/oil,
Control matidments	Cake flour 114	carbohydrate, and moisture 177
C		carbonydrate, and moisture 177
Companies 51,103,164,220,281,341,	Flour chlorination	T (
390,521,581,623,691,739	Gel structure and flour quality 374	Instrumentation
	In bread 362	Amylogram—standard vs rapid 187
Copyright Law 56	Oxidative gelation of wheat flour	Color detecting instruments 184
	pentosans 374	Effect of type of grinder on protein
Corn	Particle size 115	values of hard winter wheat analyzed
Corn-based blends: substituting		by infrared reflectance devices 143
cottonseed or peanut flour for	Foundation Chile 368	Escalating costs of analytical
soy flour	A CAMBRION CHIEF	instruments
	Eumaioidas	
Exports	Fungicides	Ingredient testing instruments 187
Food and industrial use	In high-yield cereal systems 595	Kjeldahl
In animal feeds market 13,305		Near infrared reflectance
Outlook for 1978	Genetics	(NIR) 177,198,544
	Genetic engineering 589	Rapid extensogram 188
Dietary Fiber	Genetic improvement of	Resistograph 189
Analysis	wheat protein 85,596	Semi-automated proximate analysis
Crude fiber method 557	Nitrogen -fixation (nif) genes 589	systems
Neutral detergent fiber method 557	Plant breeding 589	Udy Cyclotec Mill-grinder of choice
Cellulose	Recombinant DNA 589	for IR measurement of protein in
	Recombinant DNA 369	hard red winter wheat 143,200
Advantages as a dietary fiber 646	G	natu feu winter wheat 143,200
Chemical definition 646	Government Regulation	
Manufacture of 647	Food additives—effect on product	
Quality control of	line 706	Labeling
powdered cellulose 649	Interview with Allan Forbes, Acting	Food additives 706
Definition of fiber 645	Associate Director, FDA 18	Canadian regulation of 701
Design of a commercial natural	Nutrition labeling	In Cake
fiber white bread 676	Of food additives by the Health	Nutrition
Effect of fiber on protein	Protection Branch in Canada, Food and	Sugar labeling
		Sugar labelling
utilization 249	Drugs Act 701	Y . C Y 1 F . 1
Fiber bread 638,640	Over-regulation 156	League for International Food
Hemicellulose 557	Preventive toxicology	Education 47
Guar gum 640	Regulatory reform 157	
In control of diabetes 644	Sodium and potassium content 20	Letter to the Editor 171
In wheat foods	Sugar labeling	
Pea hulls 676	Vegetable protein-extended meats 537	Literature 51,166,218,281,
Pectin 640	Vegetable protein products 20	339,390,580,623,691,740
Water absorptive capacity 645	- Betaere protein products	
White fiber breads	Grain Dust	Meetings 53,104,168,220,
winte fiber breads 0/0		
Di	Causes and prevention of	283,343,391,582,624,740
Disease	explosions	** ** *
Anorexia in animals 326	Composition	Methods
Atherosclerosis	Control, Handling, and Utilization	Comparison of interlaboratory and
Celiac disease 240	Symposium 313	intralaboratory reproducibility of
Dermatitis herpetiformis 262	Controlling grain dust 371	protein determination by Kjeldahl
Diabetes controlled with	by treatment with a hydrocarbon	and NIR 198
guar bread 644	based oil 554	Design of a commercial natural fiber
g and a second s	Corn dust	white bread
Editorials 4,56,111,173,224,287,347,	Dust cloud concentration 709	Determination of α -amylase activity
397,532,586,631, 697	Dust collection equipment 371	in grain
377,332,300,031, 077		
	Electrostatic initiation of	Determination of type of grinder
Employment Laws	explosions 601	to use for sample preparation
Affirmative action 82	Explosiveness of 404	for IR instruments 143
Equal Employment Opportunity	Explosion risk analysis 710	Development of a method for
Commission (EEOC) 78	Gases evolved	angel food cake 136
Pertaining to cereal chemists 78	Laboratory procedure for determining	Fiber in wheat foods 557
	explosibility	
Energy	Low temperature pyrolysis of 314	Necrology 163,386,516,688
00	National Fire Protection Agency	105,500,510,000
Consumer impact		Now and Views
		New and Views 55,285
Crude oil	Fire Code 61B 710	
Future price impacts 38	Prevention of explosions 604	
	Prevention of explosions 604 Prioritization of projects 711	Nitrogen Fixation
Future price impacts 38	Prevention of explosions 604 Prioritization of projects 711 Research at U.S. Grain Marketing	
Future price impacts 38	Prevention of explosions 604 Prioritization of projects 711	Nitrogen Fixation
Future price impacts	Prevention of explosions 604 Prioritization of projects 711 Research at U.S. Grain Marketing	Nitrogen Fixation And the environment

Nitrogen fixation (nif) genes 589	Protein		Sweeteners
Rhizobium-legume symbiosis 26,589	· Amino acid pattern requirements	539	Saccharin Study and Labeling Act 19
	Animal protein and atherosclerosis .	245	Xylitol
Nutrition	Breeding for yield and protein content		
And meat proteins	in wheat	84	Technical Articles 84,136,143,198, 256,374,557,606,676,717
regulating nutrition advertising 19	measurement methods	544	Instructions to authors 107
In bread 367	Content in barley		
Iron enrichment levels	Content in Oats		Toxicology
Labeling	Content in rye		Gliadin toxicity
Malnutrition 229	Effect of type of grinder on protein		In starch-based and mollasses-based
Nutrient content of barley,	values of wheat	143	liquid supplements containing
oats, rye 606	Genetic improvement of grain protein		urea 302
Nutrient Data Bank of the	in wheat	596	Possible toxicity of cellulose 649
USDA-SEA 606	Inhibition of protein utilization by		Prevention
Nutritional additives in cake 118	fiber		
Role of fiber in human nutrition 249	Kjeldahl test for total nitrogen	544	Vitamins
Vitamin and mineral supplements in	Meat proteins	535	Supplements in animal feeds 305
animal feeds 305	Participation of protein in oxidative		
	gelation	375	Wheat
Oats	Protein determination in wheat by		Breeding for yield and protein
Nutrient content 607	Kjeldahl and NIR		content in hard winter wheat 84
	Protein film formation (yuba)		Effect of type of grinder on protein
Oilseeds	Protein fortification in cereals		values of hard red winter wheat 143
Cereal-oilseed formulations 548	Quality measurement techniques	539	Fiber in wheat foods 557
	Quality of cottonseed and peanut vs		Film from wheat flour protein 256
Pentosans	soy	549	Flour 362
Composition of gel-forming	Soy protein	,549	Genetic improvement of
pentosans 374	Vegetable protein extenders	535	grain protein 596
Linkage of proteins to pentosans in	Wheat proteins in relation to celiac		Hybrid wheat 84
gel formation 375	disease	240	In the Soviet Union 9
Oxidative gelation of wheat	Whey protein concentrate	549	Measuring total nitrogen in wheat 544
flour pentosans 374			Production in the European Economic
	Scanning Electron Microscopy		Community 8
People 47,100,162,216,280,338,	Of yuba-film from soybean protein .	256	Projection of U.S. wheat exports 10
386,515,576,620,688,739	Of yuba-film from soybean protein .	230	Prospects for prices in 1978 8
	Dave		Protein determination of wheat by
D.	Rye	600	Kjeldahl and NIR 198
Pets	Nutrient content	009	Relationship of wheat proteins to
And mental health 306			celiac disease 240
Anti-pet organizations 311	Sovbeans		Simple assay for α-amylase in sprout
Boarding kennels	Effects of a high soybean diet		damaged wheat 717
In childhood development 308	in man	235	Types of 362
Pet foods	Films from soybean protein	258	Wheat based blends with cottonseed
	Outlook for 1978		or peanut flour 551
Products 50,102,166,218,281,	Soybean meal in animal feeds	305	Wheat flour pentosans
340,388,518,578,622,690,740		535	Wheat surplus

Educational Opportunities

Sponsored by the American Association of Cereal Chemists

Cereals: Their Structure and Chemistry

January 8, 9, 1979

Analytical and **Quality-Control Techniques**

January 10, 11, 12, 1979 KSU, Manhattan, KS

Introduction to Cereal Chemistry & Technology

April 2-5, 1979 Thunderbird Hotel, Minneapolis, MN

For More Information: American Association of Cereal Chemists

3340 Pilot Knob Road St. Paul, MN 55121

612/454-7250